Missouri Botanical Garden

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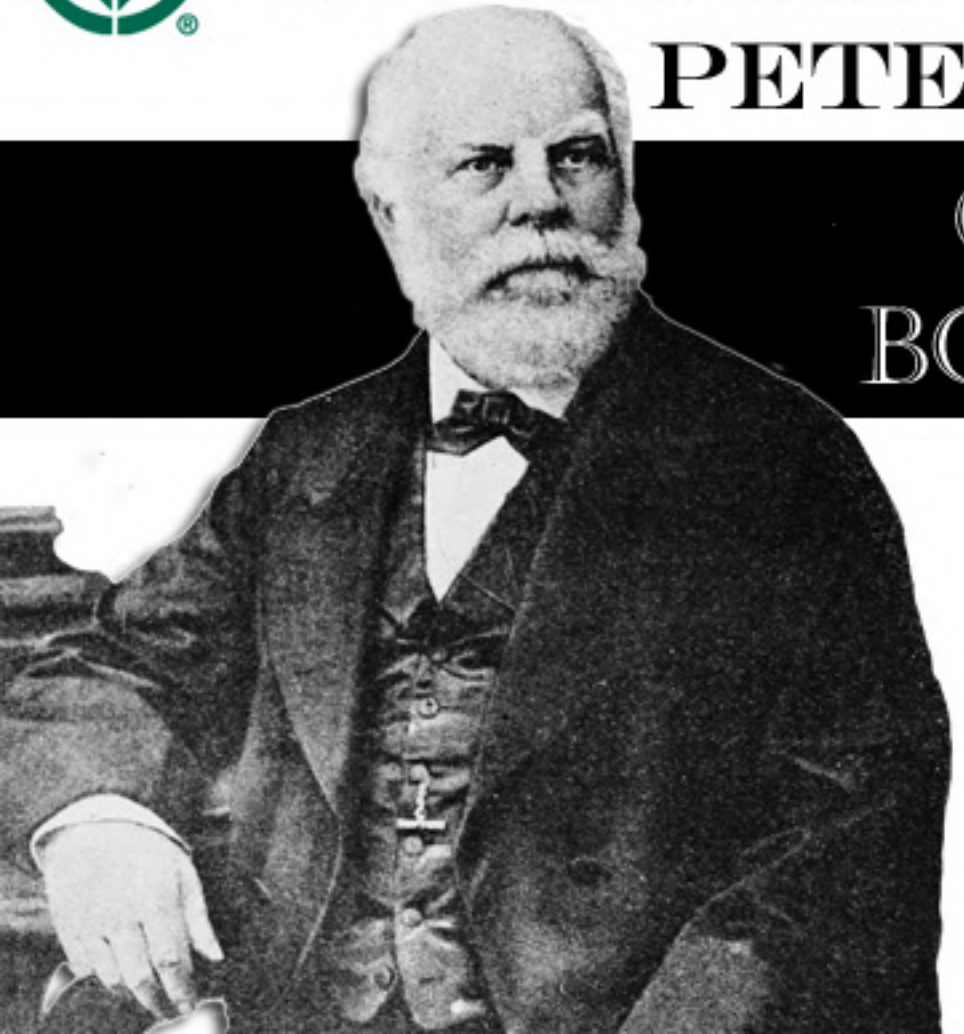

Pagination Note:
Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

8. Can. p. 470

C. Kunth Eq.

Kobchy 388.6

162
163
269

short style, large capsule & seed, thereby approaching to Europea, intermediate between it and Orientalis

(Enclosed 164–166)

4497

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Berlin

1:4

1 1.0 1

2.6

"Carota minor"

"

in monte Gara Kurdistan

versus vacuum 10 Aug 1841

Theod Kotschy 388. b.

(N. alepp. kurd. mons)

(Lenormand mis)

This is a very incomplete Black, rotten specimen, which has 4 or 5 part flowers, acute ovate — lanceolate sepals, deeply divided, triangular acute lobes of corolla, flattened capsule with very short styles. — flower pedicels

It is similar (by acute lobes of one a Carol) to short styles) to N 161 but has large ~~stipedelled~~ flowers. Scales not seen

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Delt.

Carunta minor

Kotschy 388.6.

a better specimen (from Giesbach
than fig. 162

flores ante semitibus ; Exsiccat.
calycis profunde 5-ido lobis lanceolatis,
corollae tenuissimae tubo longitudine
carinis tubo aequilongis, triangulis,
antheris ~~oblongis~~ stam. brevibus
anth. sagittat. rarius — rarius
apice ovale
nullis ? — capsula calyptra fere
sem. magnis
stylis tenuissimis, brevissimis; capsula
~~multo~~ brevioribus

scales extremely thin, very difficult to observe!

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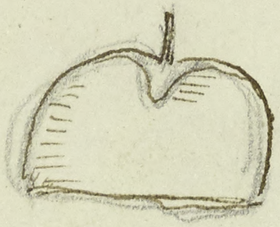
269

Paris July 1857



Caucasus

Kolschy № 388.6. Kurdistan

Ex herb Jacq. Gay

Compare 162 & 163 same plant but not so good specimens

Caulibus capillaceis, glomeris
bractea ovata acuminata suffultis
paucis pauciflori; floribus acute
denticulatis, plerumque 4-meris;
calycis pro ad basin divisi lobis ovato
lanceolatis carinatulis, tubum corollae
~~longitudine~~ superantibus. laciniis ovato lanceolatis
erectis v. conniventibus (demum supra capsulam
arcte connatibus) tubo longioribus; staminibus

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nullo brevibus, antheris parvis subrotundis apiculatis filamentis
subbrevioribus; ovariis hyalinis tenuissime bistubi-asperis
vix conspicuis; stylis tenuissimis supra medio elegantissime
ovariis ~~bicornis~~ pallide, capsula multo brevibus; corolla ~~capsula~~
lobis ovatis, capsula acuta in volumine, semibus magnis.

A very remarkable form; scales even more inconspicuous
than in C. lanuginosa very small flowers rarely 1 line long
styles extremely short — capillary — glomerules pedicels
(1-4) — 2-2½ lines in diameter.

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9. Cent. I. 470

C. Persica Desf. Bunkerb

268. Persia
122 Balansa

(Enclosed 167)

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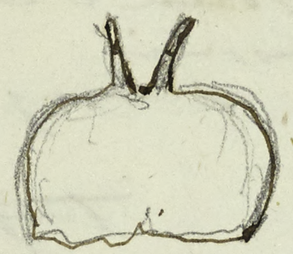
Paris July 1857



Cucumis Persica Duc. in herb.

Ispahan

Aucher Eloy

Herb. d'Orient

without number; on some

Lactuca ?

Mus. Paris (4)

Caule filiformi alato,
floribus axillo glomeratis, bracteis
ovato v. orbiculato suffultis,
extensibus abortivis; alyeis campanulatis
lobis ovatis acutis corollae tubum
superantibus, laciniis tubo
vix longioribus ovatis dum patulis,
ovatis obtusis accumbentes, dense,

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demum papillosis, staminibus multo brevioribus, antheris ovatis
antherarum filamentum breve inverse aequalibus; squamis
magnis, laciniato fimbriatis connectis; stylis brevibus
subulatis vix ad medium stigmatosis extrorsis
subulatis ovario majusculum obtegentibus capsula demum
brevibus, seminibus nigris

A peculiar form: the thick corolla tough helps to form the
capsule; this is often found, rounded & supported by the
corolla, the lobes of which have broken off! — forms
of square covering the top.

Form of style & nature of corolla approach it to
C. rosea, the short style & acute petals to the other
persian forms: Schizopetalum & Kendora 160. 165. 162. 163.
all these however have very small seeds

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10. Cent. 470

C. Epilinum Weihe

C.
206

Inlet

(Enclosed 16 & 172)

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Jersey
Ireland
Hebrides
Sicily HC Guinea
Canaries By Friday = HC Hook Webb.
Dr in Feb Tenerife, Reeder
= HC Brockhoff
Egypt., Fijian, Kerguelen
Gov. Thurnigan

Mauritius Orkney

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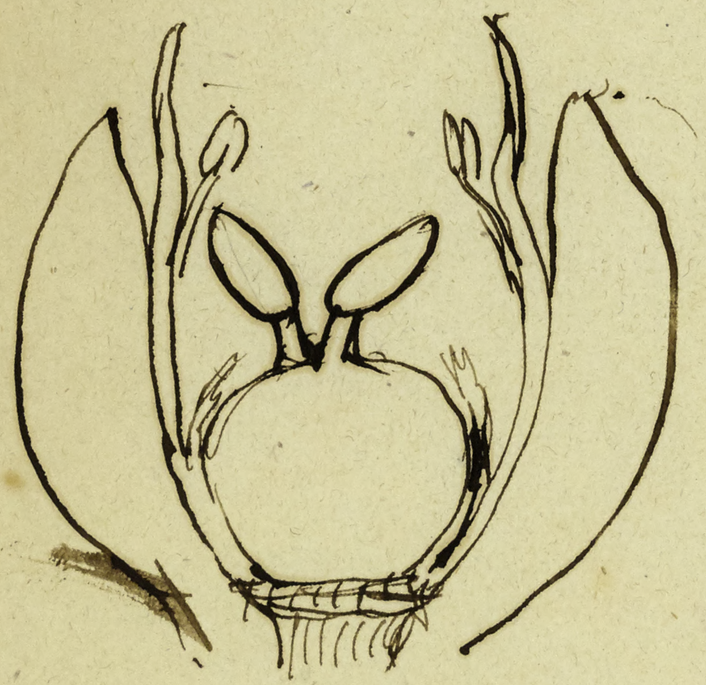

Cur. Gillespie, del.

A. Braun

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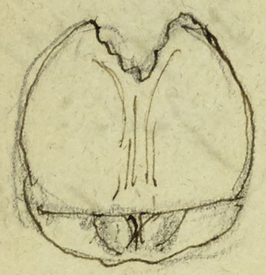
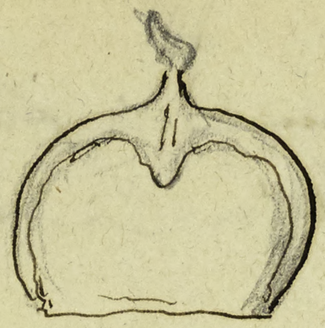
206

Genus Epilobium

or Vrvia Faba



Dissepiment and base of Capsule



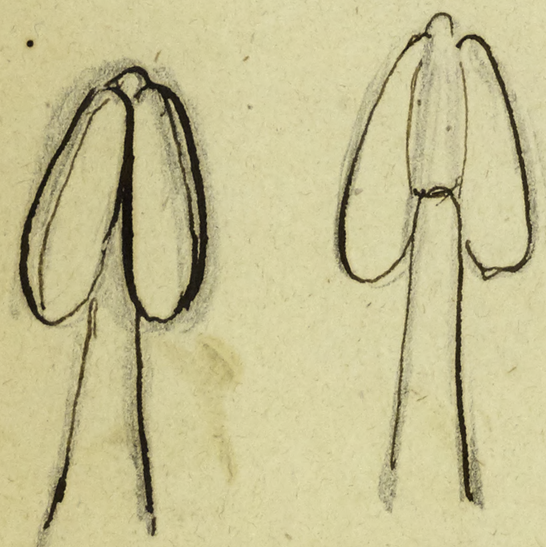
half of top of Capsule

o.6

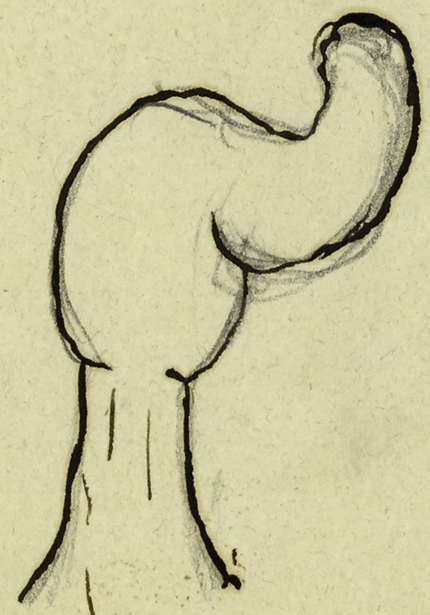
Dissepiment completely just as in other true Caryophyllae

Stigma not clavate

shorter than Ovary thick, attenuate, stigmatose nearly two thirds —



Style in flower



in fruit

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Carex Epi Li also on the wood comm in flor : Bellyi Capathifol
Rhem Candi Schirok Loli Cirsok, Gali in spuri
Knowlton Fragus (dit 1562) (Braun.

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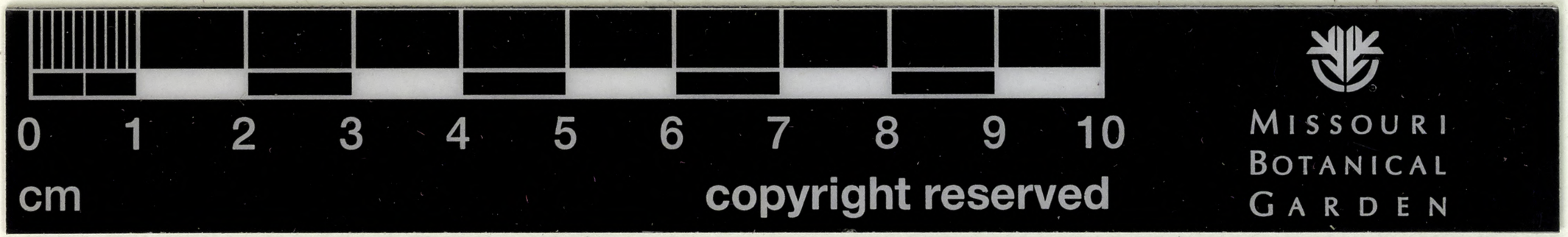

Cuscuta Epilinum — Ex herb Jussieu
Lyonnese, on flax — & Timon
Mr. Jussieu

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11. Cusc. p. 471

C. Kotschyana Boiss

Diag. or. I. 7. 29.

166

(Enclosed 173-175)

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= Kotschyana, sed fl. masculus
vel. magis evolutus

America
Exhero Peters

Kotschy

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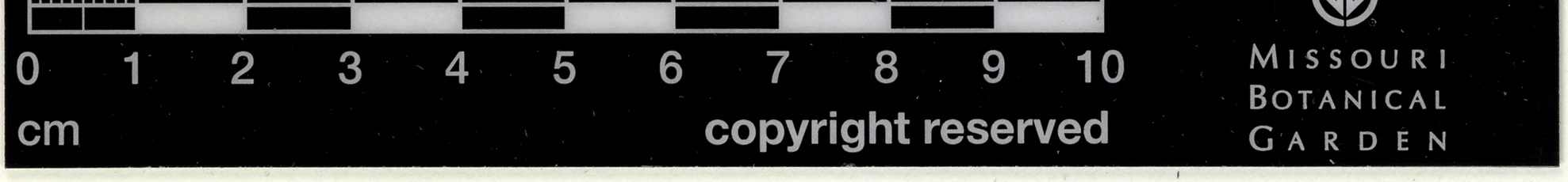
1666

N. 749 Circaea Kolrchyana Boiss
Boiss diag. pl. or. I, 7. 29. non.!
Persia australis in monte
Kuh — Daëna
Th. Kotschy
Iter 28. 1842

Caule filiformi omnino ad
glomeulis globosis. Flores
breviter pedicellati. 5 fidi, calyce
campanulato subtruncati lobis
triangularibus acutis, tubo corollae
aequalibus; laciniis oblongis, dum
petalis lanceolatis antice tubo duplo
longioribus, staam. multo brevioribus
antheris sagittatis filam. aequantibus;
squamis staminum subtruncatis fimbriatis
aequantibus, dentatis obtusis; ovario
majusculo conico, in stylos brevissimos transeunte, stigmatibus



staminatis ovaria acquabilus, stylis subaequalis.
obtusis ipsis

This from the shape of the ovary & styles & stigma belongs to the Himalaya group — and unites them by the form of the corolla as with the other filipendulas

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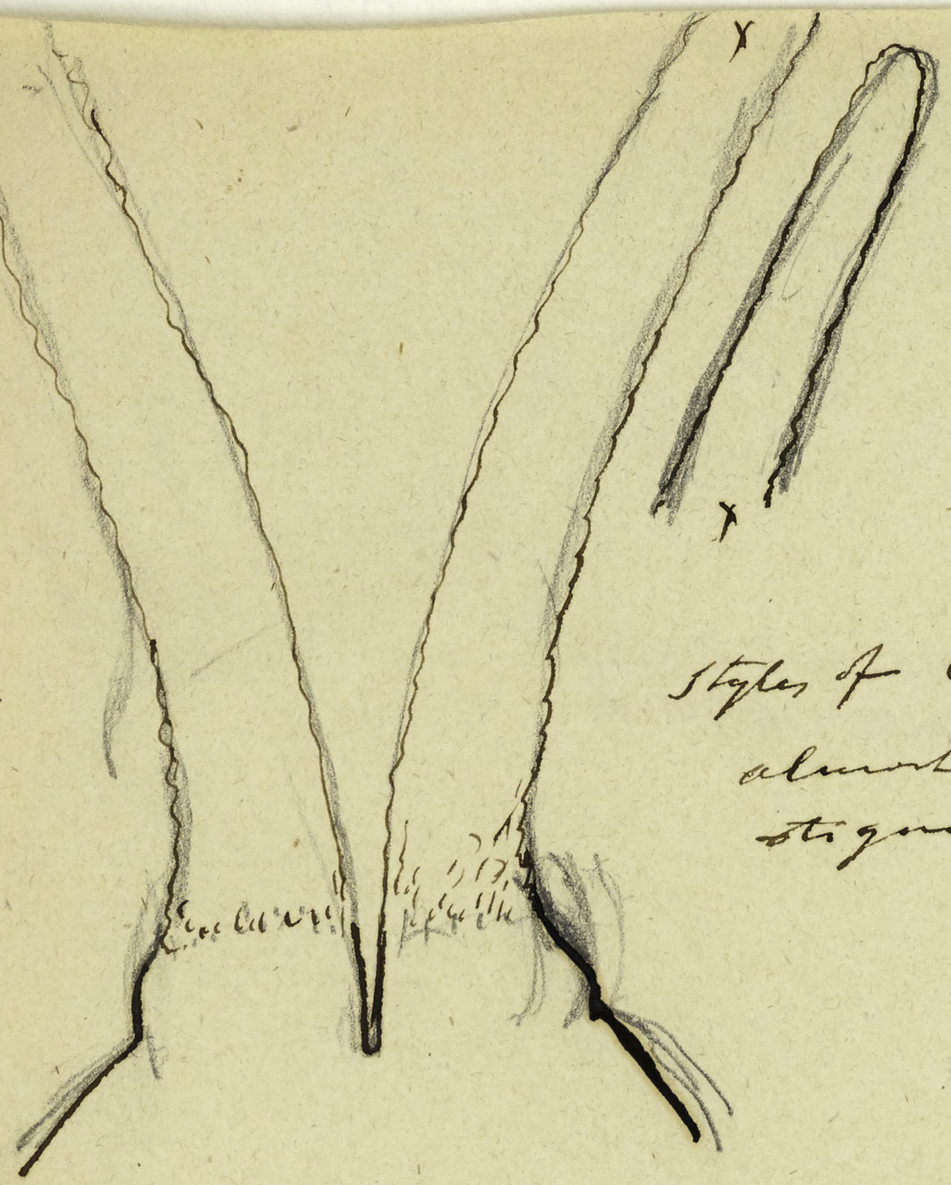
166.6.



Styles of C. Kotschyi
almost entirely
stigmatose

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